## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S55	6376	(buffer near2 (layer film)) same ((AlInGaN (aluminum near2 InGaN)) GaN (gallium near2 nitride) (indium near2 nitride) InGaN InN ((super near2 lattice) same (GaN (gallium near2 nitride))))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/27 19:16
S56	440	S55 and ((mono single) near2 crystalline)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/18 10:24
S57	440	S56 and (substrate wafer base)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/27 19:04
S58	305	(buffer near2 (layer film)) same (((AlInGaN (aluminum near2 InGaN) (aluminum near2 indium near2 gallium near2 nitride)) and (InGaN (indium near2 gallium nera2 nitride)) and (GaN (gallium nitride))))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/18 10:20
S59	849	(buffer near2 (layer film)) same ((superlattice super\$lattice (super near2 lattice)) near4 (InGaN and GaN) (((In indium) near2 (GaN (gallium near2 nitride))) and (GaN (gallium near2 nitride))))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/18 10:26
S60	69	S59 and ((mono single) near2 crystalline)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/18 11:28
S61	29	(buffer near2 (layer film)) same ((superlattice super\$lattice (super near2 lattice)) near4 ((InGaN and GaN) (((In indium) near2 (GaN (gallium near2 nitride))) and (GaN (gallium near2 nitride)))))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/18 11:25

## **EAST Search History**

	***	· · · · · · · · · · · · · · · · · · ·	, ·····	,		
S62	2552	(buffer near2 (layer film)) same ((InGaN and GaN) (((In indium) near2 (GaN (gallium near2 nitride))) and (GaN (gallium near2 nitride))) (InN and GaN) (((In indium) near2 (N nitride)) and (GaN (gallium near2 nitride))))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/18 11:28
S63	2525	S62 and (substrate wafer base)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/18 11:28
S64	163	S63 and ((mono single) near2 crystalline)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR.	ON	2007/08/18 12:26
S65	26	(Suk near hun near lee).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/18 12:38
S66	1	("6657234").PN.	US-PGPUB; USPAT	OR	OFF	2007/08/18 12:57
S67	1	("6017774").PN.	US-PGPUB; USPAT	OR	OFF	2007/08/18 13:06
S68	1	("6958497").PN.	US-PGPUB; USPAT	OR	OFF	2007/08/18 13:06
S69	1	("6906352").PN.	US-PGPUB; USPAT	OR	OFF	2007/08/19 14:25